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UTILITY PATENT APPLICATION **TRANSMITTAL**

| - 10 0 001 | | | | | | |
|------------------------------------|-------------|--------------------------------------|-------------|--|--|--|
| Attorney Docket No. First Inventor | | 481340010058 | | | | |
| | | Gancarcik | | | | |
| Title | Combination | Combination Visible and Infrared Pip | | | | |
| _ | | | EV 04070000 | | | |

| | HOMITIAL | Title Combination visible and initiated ripe | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|
| (Only for new nonprovision | nal applications under 37 CFR 1.53(b)) | Express Mail Label No. EV 243792608 | | | | | | | |
| | TION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Weekington, DC 20231 | | | | | | | |
| Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the Drawing(s) (35 L) Oath or Declaration | [Total Pages -9] It set forth below) of the invention to to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption Disclosure | Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment | | | | | | | |
| b. Copy from a (for continua) i. DELET Signed state named in 1.63(d)(2) | prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner: Kaveh C. Dianni Group Art Unit: 2877 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Or Correspondence address below | | | | | | | | | |
| Name | (Insert Customer No. or Attach be | a cook lines years | | | | | | | |
| | David B. Cochran, Esq. | | | | | | | | |
| Address | Jones Day North Point, 901 Lakeside Avenue | | | | | | | | |
| City Cleveland | | State Ohio Zip Code 44114 | | | | | | | |
| Country US | | Pephone (216) 586-3939 Fax (216) 579-0212 | | | | | | | |
| Name (Print/Type) Signature | David B. Cochran | Registration No. (Attorney/Agent) 39,142 Date 7/11/0 5 | | | | | | | |
| | Will BUNA | 1 2000 / /// 0 3 | | | | | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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| FEE TOANGMITTA | | Complete if Known | | | | | | |
|---|-----------------------------|----------------------------------|-----------------|-----------|--|-----------------|--|--|
| FEE TRANSMITTA | | Application Number | | lumber | Not Issued | | | |
| for FY 2003 | | Filing Date | | | Herewith | | | |
| Effective 01/01/2003. Patent fees are subject to annual revision | | First Named Inventor | | Invento | or Gancarcik | Gancarcik | | |
| <u> </u> | <i>i.</i> | Examiner Name | | | Kaveh C. Kianni | Kaveh C. Kianni | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | 2877 | 2877 | | |
| TOTAL AMOUNT OF PAYMENT (\$) 790.00 | | Attorney Docket No. 481340010058 | | | . 481340010058 | | | |
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | |
| Check Credit card Money Other None | 3. A | 3. ADDITIONAL FEES | | | | | | |
| Order Order | <u>Large</u> | Large Entity Small Entity | | | | | | |
| Denosit | Fee Cod | Fee e (\$) | Fee F Code (| ee \$) | Fee Description | Fee Paid | | |
| Account Number 501432 Ref. 481340010058 | 1051 | | 2051 | | urcharge - late filing fee or oath | | | |
| Deposit Account Jones Day | 1052 | 50 | 2052 | | urcharge - late provisional filing fee or | | | |
| Name | 1053 | 130 | 1053 | | lon-English specification | | | |
| The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 2, | ,520 Fo | or filing a request for ex parte reexamination | | | |
| Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | | lequesting publication of SIR prior to xaminer action | | | |
| Charge fee(s) indicated below, except for the filing fee | | 1,840* | 1805 1 | | Requesting publication of SIR after | | | |
| to the above-identified deposit account. | | | | _ | xaminer action | | | |
| FEE CALCULATION | 1251 | | 2251 | | xtension for reply within first month | | | |
| 1. BASIC FILING FEE | 1252 | | 2252 | | Extension for reply within second month | | | |
| Large Entity Small Entity Fee Fee Fee Fee Paid | 1253 | | 2253 | | Extension for reply within third month | | | |
| Code (\$) Code (\$) | | 1,450 | 2254 | | Extension for reply within fourth month | —— | | |
| 1001 750 2001 375 Utility filing fee 750.00 | | 1,970 | 2255 | | Extension for reply within fifth month | | | |
| 1002 330 2002 165 Design filing fee | 1401 | | 2401 | | Notice of Appeal | | | |
| 1003 520 2003 260 Plant filing fee | 1402 | | 2402 | | Filing a brief in support of an appeal | | | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 1,510 | 2403 | | Request for oral hearing | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | • | 2452 | | Petition to institute a public use proceeding Petition to revive - unavoidable | | | |
| SUBTOTAL (1) (\$) 750.00 | | 1,300 | 2453 | | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,300 | 2501 | | Utility issue fee (or reissue) | | | |
| Fee from Ext <u>ra Claim</u> s <u>below Fee Paid</u> | 1502 | | 2502 | | Design issue fee | | | |
| Total Claims 14 -20** = -0- X -0- = -0- | 1503 | 630 | 2503 | 315 F | Plant issue fee | | | |
| Independent 2 - 3** = -0- X -0- =-0- | 1460 | 130 | 1460 | 130 F | Petitions to the Commissioner | | | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 F | Processing fee under 37 CFR 1.17(q) | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | | | |
| Code (\$) | 8021 | 40 | 8021 | 40 R | Recording each patent assignment per roperty (times number of properties) | \$40.00 | | |
| 1202 18 2202 9 Claims in excess of 20 | 1800 | 750 | 2800 | | Filing a submission after final rejection | | | |

| **or number previo | SUBTOTAL (2) (\$) usly paid, if greater; For Reissues | | *Reduced by Basic Fi | ling Fee Paid | SUBTOTAL (| (\$) 40.00 | |
|--------------------|---|------|-----------------------------------|---------------|---------------|-------------|--|
| SUBMITTED BY | | | | | (Complete (if | applicable) | |
| Name (Print/Type) | David B. Cochran | 0 (| Registration No. (Attorney/Agent) | 39,142 | Telephone 2 | 16/586-3939 | |
| Signature | Duriel | Tadh | w_ | | Date | 1/11/03 | |

1810

1801

1802

750

750

900

Other fee (specify)

2810

2801

1802

Independent claims in excess of 3

Reissue independent claims

** Reissue claims in excess of 20

(\$) -0-

and over original patent

over original patent

Multiple dependent claim, if not paid

1201

1204

1205

1203 280

84

84

18

2201

2203 140

2204

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42

42

9

(37 CFR 1.129(a))

375 For each additional invention to be examined (37 CFR 1.129(b))

375 Request for Continued Examination (RCE) 900 Request for expedited examination of a design application

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.